



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

PO Box 47775 • Olympia, Washington 98504-7775 • (360) 407-6300

November 7, 2008

Department of Fish and Wildlife
Attn: Brian Calkins
2108 Grand Boulevard
Vancouver, WA 98661

Re: Water Right Permit No. **S2-29353**

Dear Mr. Calkins:

Thank you for submitting your *Proof of Appropriation* form and metering data. The next step in the process is an on-site inspection of your project. Ecology will verify your water use before issuing a *Certificate of Water Right*. It may be some time before this inspection can be scheduled. Your permit will remain in good standing until the inspection is completed. We will contact you to schedule the inspection.

If you have any questions, please contact me at (360) 407-0274 or clat461@ecy.wa.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Charlotte Lattimore".

Charlotte Lattimore
Water Resources Program



STATE OF WASHINGTON
DEPARTMENT OF FISH AND WILDLIFE
2108 Grand Blvd Vancouver WA 98661 (360) 696-6211

RECEIVED

OCT 29 2008

Washington State
Department of Ecology

October 27, 2008

Charlotte Lattimore
Water Resources Program
Washington Department of Ecology
P. O. Box 47775
Olympia, WA 98504-7775

Dear Ms. Lattimore,

Enclosed you will find a completed proof of appropriation form for Water Right Permit Number S2-29353 and related documents. Ecology's Water Resources staff has been very helpful in addressing our questions regarding completing the form and also throughout the entire process over the past several years. During the original development the water delivery system to serve our wetland management needs on this site a number of problems were encountered which we believe have now been addressed for the most part.

Although we have indicated that our use of water is year round we feel that it is important to point out that this use is intermittent. Our peak use period will be between November and June each year. Water use during August, September and October will most likely be rare due to the wetland water regimes we are targeting and typically low water levels in the Columbia River during this period.

You will notice that we have included a second partial copy of the appropriation form to include information on the second pump that was installed by WDFW to address varying water levels in the river and tidal fluctuations as they related to protection of fish resources. The original design and pump did not fully account for this resource issue and prevented us from meeting our water needs. The smaller pump was necessary to address fish screen approach velocity criteria to protect juvenile salmonids so that we could pump during lower water periods. We feel that it is important to point out that both pumps will not be utilized at the same time. During the installation of the second pump, low water shut offs were also added as an additional protection for both fish and the pumps.

The withdrawal rate is associated with the larger original pump that is utilized when river levels are high enough and there is a need for a larger quantity of water in the wetland basins. You will find that the serial number for this pump is missing on the appropriation form because it was not recorded and provided to us by the contractor who installed it.

At the first occasion when this pump requires maintenance we can record the number if present and provide it to your agency. To have the pump pulled only to record the serial number would seem an unnecessary expenditure of public funds.

The current water meter has now failed on two occasions, possibly due to being struck by hard objects in the pipe. It is unclear how such an object could enter the pump basin with the fish screens and cover over the pumps that are in place unless through an intentional attempted act of sabotage or vandalism. If this is the case, a different type of meter may ultimately be needed to accurately record water use. We have discussed this issue with WDFW's pump specialist but a course of action has not yet been determined.

Because the meter failed for the second time near the end of our period of full beneficial use and it was not immediately apparent because it was read when the pumps were not operating, we had to estimate water use based upon electrical consumption for the months of June and July. After doing so, it is apparent that we exceeded our permitted amount unintentionally. This estimate is what you will find recorded on the form. We understand that although more water was used, we can only record the water right for the amount indicated on the original permit. In addition, because it is now apparent that the amount that we originally requested might not meet our long-term wetland management needs, at least in some years, we may be submitting a request for additional water in the future. We acknowledge that our use will be limited to the currently permitted amount until such time that a new permit is issued.

Should you have other questions or need further clarification please contact me. I can be reached at (360) 906-6725. Thank you again for your assistance with regard to this permit.

Sincerely,



Brian Calkins
Wildlife Area Manager
Shillapoo/St. Helens Wildlife Areas

Enclosures: Proof of appropriation forms
List of parcels and TRS information
Map
Explanation of water use estimate
Copy of Pump Meter Log 05/07-10/08

cc: Sandra Jonker
Jennifer Quan
Jennifer Maze, Real Estate Services (w/enclosures)
Paul Dahmer (w/enclosures)

Method used to estimate water usage during June and July 2008.
Shillapoo Wildlife Area, South Unit Langsdorf Landing Pump Station,
Washington Department of Ecology Water Permit #S2-29353

Due to a failure of the in-line water-metering device we used electrical usage (kilowatt hours) to estimate water used during the months of June and July 2008. We knew that during this time period the larger pump was used almost exclusively. After an initial examination of the power bills and pump log it became apparent that the two pumps had rather large differential in kilowatt-hours used per acre foot of water pumped with the smaller pump delivering less water per kilowatt hour.

Fortunately the electrical meter readings coincide closely with the water meter reading dates. Both typically occurred at or near the first day of each month. We examined several months where a large volume of water was used and the larger pump was used exclusively or nearly so, as we believed that these would be the most indicative of an average. Through this evaluation we arrived at an average of 0.043 acre-feet of water per kilowatt-hour for the larger pump.

Electrical usage was 19,510 and 6,160 kilowatt-hours during June and July respectively. Using the average above we estimate that a total of 838.93 acre-feet of water were used in June and 264.88 acre-feet in July. With these monthly figures we were able to complete the estimate of total water used over the 12-month period ending on August 1, 2008 using actual meter data for the other months. This total was 2957.48 acre-feet.

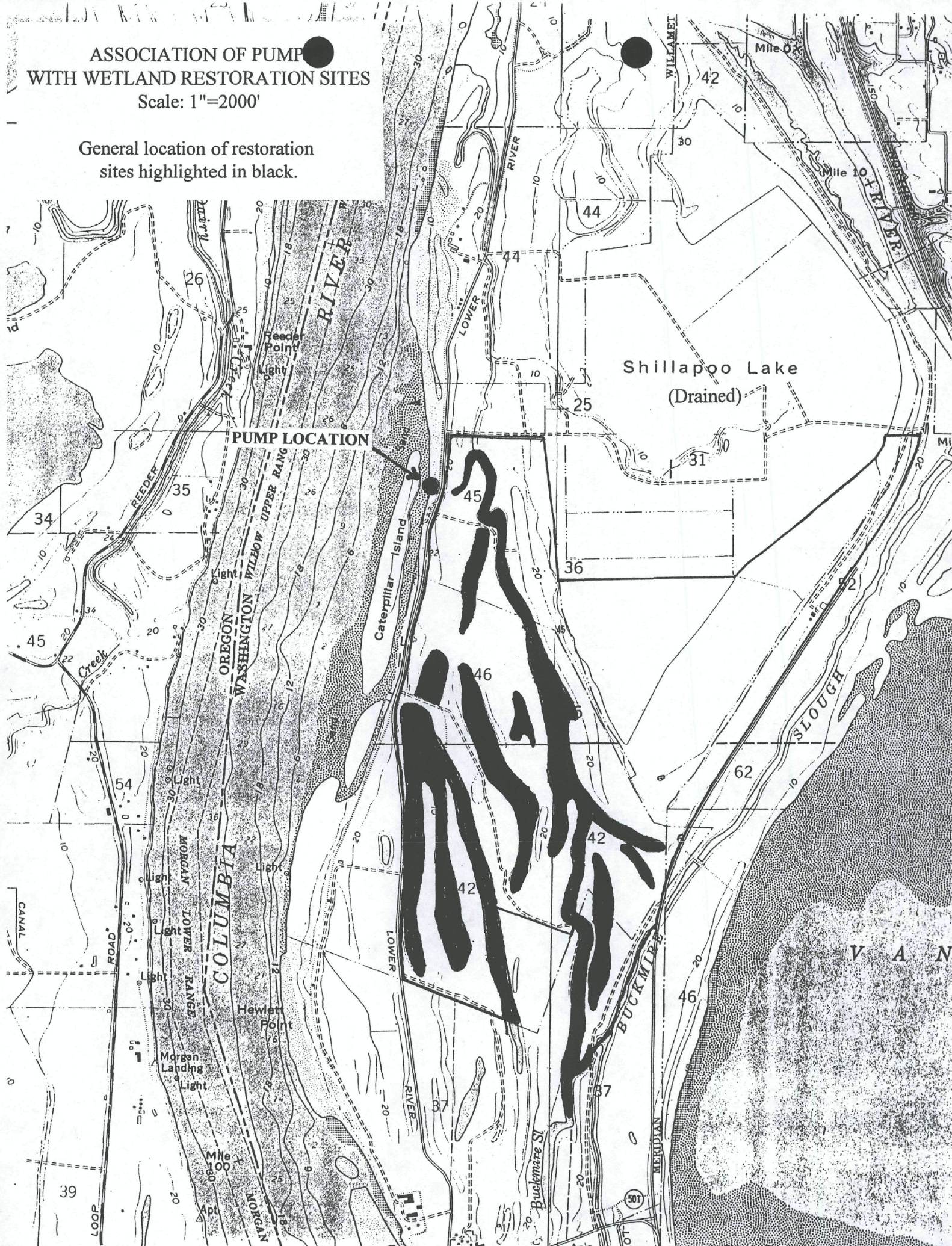
PUMP LOG
SHILLAPOO WILDLIFE AREA
LANGSDORF LANDING PUMP

[illegible]

ASSOCIATION OF PUMP
WITH WETLAND RESTORATION SITES

Scale: 1"=2000'

General location of restoration
sites highlighted in black.



Area of beneficial use: Permit number S2-29353

(Note duplication of ¼ ¼ sections due to large parcel size and odd shape.)

Parcel #	¼	¼	Section	Township	Range
191587	NE	NW	36	3N	1E
	SE	NW	36	3N	1E
	NE	SW	36	3N	1E
153718	NE	SW	36	3N	1E
	SE	SW	36	3N	1E
	SW	SW	36	3N	1E
	NW	SE	36	3N	1E
	SW	SE	36	3N	1E
153725	SE	SW	36	3N	1E
	SW	SW	36	3N	1E
	SW	SE	36	3N	1E
	NW	NW	1	2N	1W
	SW	NW	1	2N	1W
	NE	NW	1	2N	1W
	SE	NW	1	2N	1W
	NW	SW	1	2N	1W
	SW	SW	1	2N	1W
	NE	SW	1	2N	1W
	SE	SW	1	2N	1W
	NW	NE	1	2N	1W
	SW	NE	1	2N	1W
	NW	SE	1	2N	1W
153721	NW	NE	1	2N	1W
	SW	NE	1	2N	1W
	NE	NE	1	2N	1W
	SE	NE	1	2N	1W
	NW	SE	1	2N	1W
	SW	SE	1	2N	1W
	NE	SE	1	2N	1W
	SE	SE	1	2N	1W
153513	NW	SE	1	2N	1W
	SW	SE	1	2N	1W
	NE	SE	1	2N	1W
	SE	SE	1	2N	1W
	NW	NE	12	2N	1W



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

PROOF OF APPROPRIATION OF WATER

Date Stamp
RECEIVED
OCT 29 2008
Reviewed by
Washington State
Department of Ecology

PERMIT NUMBER 52-29353	CHANGE APPROVAL NUMBER
NAME OF PERMITTEE WA. Dept. of Fish & Wildlife	
CONTACT NAME (IF DIFFERENT) - Brian Calkins	
MAILING ADDRESS (STREET) 600 Capitol Way North	(CITY) Olympia
(STATE) WA	(ZIP CODE) 98501
PHONE NUMBER (360) 906-6725	FAX NUMBER (360) 906-6777

SOURCE(S) OF WATER Columbia River	LOCATION OF SOURCE(S) NO. 191582000 $\frac{1}{4}$ NW $\frac{1}{4}$ NW SECTION 36 TOWNSHIP N. 3 RANGE, (E/W)M 1W
LIST ALL PURPOSES WATER IS USED FOR: Wetland Management & Wildlife Habitat	
DATE WATER WAS COMPLETELY APPLIED TO BENEFICIAL USE 08/01/08	TIME OF YEAR WATER IS USED: <input checked="" type="checkbox"/> Continuous/Year round <input type="checkbox"/> Seasonal
IF SEASONALLY, LIST THE START AND END DATE Start: End:	
DESCRIBE HOW CONSTRUCTION AND DEVELOPMENT RELATED PROVISIONS (AS REQUIRED BY PERMIT) HAVE BEEN OR ARE TO BE MET (USE ADDITIONAL SHEET OF PAPER IF NECESSARY) A meter is installed & read monthly (currently needs repair) Fish screens meeting WDFW specifications are in place.	

DESCRIPTION OF SPECIFIC AREA ON WHICH WATER IS BENEFICIALLY USED(USE ADDITIONAL SHEET OF PAPER IF NECESSARY) Portions of the South Unit of the Skillee Wildlife Area.					
NO. See attached list of parcels & locations.	$\frac{1}{4}$	$\frac{1}{4}$	SECTION	TOWNSHIP N.	RANGE, (E/W)M

PHYSICAL WITHDRAWAL OR DIVERSION INFORMATION

For Pump Designed Water System Information: **Information on 2nd pump attached.**

TYPE OF PUMP: ☒ Submersible ☐ Turbine ☐ Centrifugal ☐ Other

MAKE Prime Pump Corp.	MODEL # M14	SERIAL #	HORSEPOWER 40
MOTOR Reliance	BHP	SPEED 1200 RPM	RPM 1200
<input type="checkbox"/> Water lubricated <input checked="" type="checkbox"/> Oil Lubricated			
BOOSTER PUMP <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	BREAK HORSEPOWER	PRESSURE	OPEN DISCHARGE <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
PUMP DISCHARGE HEAD PRESSURE 5-10 psi (estimated)	DISCHARGE PIPE DIAMETER 18"		

For Ground Water Withdrawal (if more than one, please include attachment)

Ecology Unique Well Identification Number(s) [Include a copy of the well log(s)]

PUMP SETTING (DEPTH)	STATIC WATER LEVEL feet below land surface	DYNAMIC (PUMPING) LEVEL feet below land surface
ACCESS PORT INSTALLED? <input type="checkbox"/> Yes	AIRLINE INSTALLED? <input type="checkbox"/> Yes	AIRLINE LENGTH Ft.

For Non-Pump Designed Water Systems

METHOD OF WATER DIVERSION	DESCRIPTION OF WORKS METHOD OF CONTROL
SCREEN MESH SIZE	

Ecology is an equal-opportunity employer. If you have special accommodation needs or require this publication in an alternate format, please contact Water Resources Program at (360) 407-6600 or TTY 711 or 1-800-833-6388.

USE OF WATER FOR:

1. Irrigation (Please include map of all irrigated lands):

TYPE OF SYSTEM		NUMBER OF SPRINKLERS OR EMMITERS	SPRINKLER/EMMITER MAKE	MODEL & RATED DISCHARGE
SIZE NOZZLE/EMMITER OPENINGS	AVERAGE PRESSURE AT SPRINKLER/EMMITER HEADS	NUMBER OF ACRES DEVELOPED	TYPE OF CROP(S)	

2. Municipal or Domestic Supply

NUMBER OF DOMESTIC UNITS CURRENTLY SERVED:	NUMBER OF DOMESTIC UNITS TO BE SERVED	POPULATION CURRENTLY SERVED
--	---------------------------------------	-----------------------------

ALSO, provide the following information, if applicable:

- ☐ Department of Health public water system identification number.
- ☐ Map of the delivery system (provide copy if water system is done)
- ☐ Map of present service area and lots presently using water (Non-Municipal Users).
- ☐ If platted property, provide copy of the file plat map or file reference number Non-Municipal Users).
- ☐ Other incidental beneficial uses associated with the domestic supply (Non-Municipal Users).

3. Industrial or Commercial

TYPE OF INDUSTRY OR COMMERCIAL PROCESS
--

If a waste discharge permit is required for the facility, include a reference to the permit number _____

4. Other Use of Water (describe): Wetland Vegetation & Wildlife Management

WATER USE AND *MEASUREMENT

IS A FLOW METER OR MEASURING DEVICE INSTALLED? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	LOCATION OF METER(S) OR MEASURING DEVICE(S) <u>Underground ~23' South of Pump Compound Fence</u>		
MAKE <u>Water Specialties</u>	SERIAL NUMBER <u>964275-18"</u>	INSTALLATION DATE <u>May 2007 (Repaired)</u>	INSTALLED BY: <u>WDFW</u>
METER READING <u>2407.60</u>	DATE <u>07/01/08 (not currently working - arranging repairs)</u>		

*Include copy of meter specifications

Actual amount withdrawn or diverted from permanent system on an instantaneous and annual basis. Please include meter data or describe method used to estimate annual volume.

CUBIC FEET PER SECOND <u>11.2</u>	ACRE FEET PER YEAR <u>2957.48</u>	GALLONS PER MINUTE	TOTAL GALLONS PER YEAR
--------------------------------------	--------------------------------------	--------------------	------------------------

If the existing water use as indicated by meter data, etc., is less than you anticipate to be the full extent of the water right which you are reporting through submission of this form, please explain on a separate sheet.

I, Brian Calkins, do certify that I have completed appropriation of water under Water Right Permit or approved water right change number, 52-29353. This notice and attached documents are true and accurate statements and describe and support my assertion that I have satisfied the terms of the permit/change in compliance with the law.

Brian M. Calkins
Permittee(s) Signature

10/27/08
Date

State of Washington
County of Clark

Signed and sworn to (or affirmed) before me on 10/27/08 by Melani R. Gonzalez



Melani R. Gonzalez
(Signature)
Notary Public / Customer Service Spec
(Title)
My appointment expires 1/24/2011



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

PROOF OF APPROPRIATION OF WATER

Date Stamp

Reviewed by: _____

PERMIT NUMBER		CHANGE APPROVAL NUMBER			
NAME OF PERMITTEE		CONTACT NAME (IF DIFFERENT)			
MAILING ADDRESS (STREET)		(CITY)	(STATE)	(ZIP CODE)	
PHONE NUMBER ()		FAX NUMBER ()			
SOURCE(S) OF WATER		LOCATION OF SOURCE(S)			
		NO.	1/4	1/4	RANGE, (E/W)M
LIST ALL PURPOSES WATER IS USED FOR:					
DATE WATER WAS COMPLETELY APPLIED TO BENEFICIAL USE		TIME OF YEAR WATER IS USED: <input type="checkbox"/> Continuous/Year round <input type="checkbox"/> Seasonal		IF SEASONALLY, LIST THE START AND END DATE Start: End:	
DESCRIBE HOW CONSTRUCTION AND DEVELOPMENT RELATED PROVISIONS (AS REQUIRED BY PERMIT) HAVE BEEN OR ARE TO BE MET (USE ADDITIONAL SHEET OF PAPER IF NECESSARY)					
DESCRIPTION OF SPECIFIC AREA ON WHICH WATER IS BENEFICIALLY USED(USE ADDITIONAL SHEET OF PAPER IF NECESSARY)					
NO.		1/4	1/4	SECTION	RANGE, (E/W)M

PHYSICAL WITHDRAWAL OR DIVERSION INFORMATION

For Pump Designed Water System Information:

2nd Pump

TYPE OF PUMP: ☐ Submersible ☐ Turbine ☐ Centrifugal ☐ Other _____

MAKE <u>Flowserve</u>	MODEL # <u>12ENH FPD-B30</u>	SERIAL # <u>0610NP003923-1</u>	HORSEPOWER <u>25</u>
MOTOR <u>US Motors</u>	BHP	SPEED	RPM <u>1800</u>
<input checked="" type="checkbox"/> Water lubricated <input type="checkbox"/> Oil Lubricated			
BOOSTER PUMP <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		BREAK HORSEPOWER	PRESSURE
PUMP DISCHARGE HEAD PRESSURE <u>5 psi (estimated)</u>		DISCHARGE PIPE DIAMETER <u>8" into 18"</u>	
		OPEN DISCHARGE <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	

For Ground Water Withdrawal (if more than one, please include attachment)

Ecology Unique Well Identification Number(s) _____ [Include a copy of the well log(s)]

PUMP SETTING (DEPTH)	STATIC WATER LEVEL feet below land surface	DYNAMIC (PUMPING) LEVEL feet below land surface
ACCESS PORT INSTALLED? <input type="checkbox"/> Yes	AIRLINE INSTALLED? <input type="checkbox"/> Yes	AIRLINE LENGTH Ft.

For Non-Pump Designed Water Systems

METHOD OF WATER DIVERSION	DESCRIPTION OF WORKS	
	SCREEN MESH SIZE	METHOD OF CONTROL

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STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

PO Box 47775 • Olympia, Washington 98504-7775 • (360) 407-6300

October 9, 2008

Department of Fish and Wildlife
Attn: Brian Calkins
2108 Grand Boulevard
Vancouver, WA 98661

Re: Water Right Permit No. **S2-29353**

Dear Mr. Calkins:

Your development schedule required you to submit a *Proof of Appropriation* by **September 1, 2008**. If you have fully developed your project, please fill out the *Proof of Appropriation*, for the quantity of water used, and return it within **30 days**.

If you have not fully developed your project, you must obtain an extension or your permit may be cancelled. **Your request must be in writing and include the following information:**

- A description of the efforts you have made to put the water to full use and what remains to be done.
- A schedule for fully developing the project.
- Reasons why the project has not been fully developed.
- Any additional information that will assist us in evaluating your request for an extension.
- A **non-refundable fee of \$50.00**.

If requesting an extension, mail your request together with your check or money order to:

Department of Ecology
Cashiering Section
PO Box 47611
Olympia, WA 98504-7611

If you have any questions, please call me at (360) 407-0274 or clat461@ecy.wa.gov.

Sincerely,

Charlotte Lattimore
Water Resources Program

Enclosures: *Proof of Appropriation*
Extensions for Water Right Permits



Your appeal must be filed with:

The Pollution Control Hearings Board
4224 - 6th Avenue SE, Rowe Six, Bldg. 2
P.O. Box 40903
Lacey, Washington 98504-0903

Your appeal must also be served on:

The Department of Ecology
Appeals Coordinator
P.O. Box 47608
Olympia, Washington 98504-7608

For additional information on appeals: Environmental Hearings Office website:

<http://www.eho.wa.gov>.

If we can provide any further assistance, please contact our office at (360) 407-6300.

Sincerely,

A handwritten signature in cursive script that reads "Thomas Loranger".

Thomas Loranger
Water Resources Section Manager
Southwest Regional Office

TL:AB:th

Enclosures: Copy of Receipt



STATE OF WASHINGTON
DEPARTMENT OF FISH AND WILDLIFE
2108 Grand Blvd Vancouver WA 98661 (360) 696-6211

RECEIVED

SEP 18 2006

Washington State
Department of Ecology

September 6, 2006

Mike Dexel
Water Resources
Washington Department of Ecology
P. O. Box 47775
Olympia, WA 98504-7775

Dear Mike,

RE: Surface Water Permit No. S2-29353

This letter is a follow up to our phone conversation when I inquired about an extension for the above referenced water right permit. While the original diversion structure for this wetland restoration project was been completed some years ago, design problems and low water years have hampered our efforts to put the water to full beneficial use.

During low flows in the Columbia River, the pump and screens currently in place do not meet fish screening criteria, thus we cannot operate the system. We have explored several options to modify the pump system to meet wetland management goals and provide fish protection at the screens. The options have included increasing the screen surface area, modifying the existing pump to operate at variable speeds and installing a second smaller pump. It was not until recently with the help of Pad Smith and Tom Burns of our habitat programs technical applications team that the best option was identified. This plan includes installing a second smaller pump within the existing structure that will draw less water during periods of low flow.

We have progressed to the point where the work is being scheduled for this fall. To insure that we have adequate time to make the modifications, we are requesting a two-year extension to the temporary permit until September 1, 2008.

I understand from our conversation that the fee for this request is \$50.00, which we have enclosed. Please provide a receipt for our agency accounting purposes.

Thank you for your consideration.

Sincerely,

Brian M. Calkins
Wildlife Area Manager

cc: Chuck Leidy
Real Estate Services



RCW 90.03.470
Schedule of fees.

The fees specified in this section shall be collected by the department in advance of the requested action.

(1) For the examination of an application for a permit to appropriate water, a minimum fee of fifty dollars must be remitted with the application. For an amount of water exceeding one-half cubic foot per second, the examination fee shall be assessed at the rate of one dollar per one hundredth cubic foot per second. In no case will the examination fee be less than fifty dollars or more than twenty-five thousand dollars. No fee is required under this subsection (1) for an application filed by a party to a cost reimbursement agreement made under RCW 90.03.265.

(2) For the examination of an application to store water, a fee of two dollars for each acre foot of storage proposed shall be charged, but a minimum fee of fifty dollars must be remitted with the application. In no case will the examination fee for a storage project be less than fifty dollars or more than twenty-five thousand dollars. No fee is required under this subsection (2) for an application filed by a party to a cost reimbursement agreement made under RCW 90.03.265.

(3)(a) For the examination of an application to transfer, change, or amend a water right certificate, permit, or claim as authorized by RCW 90.44.100, 90.44.105, or 90.03.380, a minimum fee of fifty dollars must be remitted with the application. For an application for change involving an amount of water exceeding one cubic foot per second, the total examination fee shall be assessed at the rate of fifty cents per one hundredth cubic foot per second. For an application for change of a storage water right, the total examination fee shall be assessed at the rate of one dollar for each acre foot of water involved in the change. The fee shall be based on the amount of water subject to change as proposed in the application, not on the total amount of water reflected in the water right certificate, permit, or claim. In no case will the examination fee charged for a change application be less than fifty dollars or more than twelve thousand five hundred dollars.

(b) The examination fee for a temporary or seasonal change under RCW 90.03.390 is fifty dollars and must be remitted with the application.

(c) No fee is required under this subsection (3) for:

(i) An application to process a change relating to donation of a trust water right to the state;

(ii) An application to process a change when the department otherwise acquires a trust water right for purposes of improving instream flows or for other public purposes;

(iii) An application filed with a water conservancy board according to chapter 90.80 RCW or for the review of a water conservancy board's record of decision submitted to the department according to chapter 90.80 RCW; or

(iv) An application filed by a party to a cost reimbursement agreement made under RCW 90.03.265.

(d) For a change, transfer, or amendment involving a single project operating under more than one water right, including related secondary diversion rights, or involving the consolidation of multiple water rights, only one examination fee and one certificate fee are required to be paid.

(4) The fifty-dollar minimum fee payable with the application shall be a credit to the total amount whenever the examination fee totals more than fifty dollars under the schedule specified in subsections (1) through (3) of this section and in such case the further fee due shall be the total computed amount, less the amount previously paid. Within five working days from receipt of an application, the department shall notify the applicant by registered mail of any additional fees due

application, the department shall notify the applicant by registered mail of any additional fees due under subsections (1) through (3) of this section.

(5) The fees specified in subsections (1) through (3) of this section do not apply to any filings for emergency withdrawal authorizations or temporary drought-related water right changes authorized under RCW 43.83B.410 that are received by the department while a drought condition order issued under RCW 43.83B.405 is in effect.

(6) For applying for each extension of time for beginning construction work under a permit to appropriate water, for completion of construction work, or for completing application of water to a beneficial use, a fee of fifty dollars is required. These fees also apply to similar extensions of time requested under a change or transfer authorization.

(7) For the inspection of any hydraulic works to insure safety to life and property, a fee based on the actual cost of the inspection, including the expense incident thereto, is required except as follows: (a) For any hydraulic works less than ten years old, that the department examined and approved the construction plans and specifications as to its safety when required under RCW 90.03.350, there shall be no fee charged; or (b) for any hydraulic works more than ten years old, but less than twenty years old, that the department examined and approved the construction plans and specifications as to its safety when required under RCW 90.03.350, the fee charged shall not exceed the fee for a significant hazard dam.

(8) For the examination of plans and specifications as to safety of controlling works for storage of ten acre feet or more of water, a minimum fee of ten dollars, or a fee equal to the actual cost, is required.

(9) For recording an assignment either of a permit to appropriate water or of an application for such a permit, a fee of fifty dollars is required.

(10) For preparing and issuing all water right certificates, a fee of fifty dollars is required.

(11) For filing and recording a formal protest against granting any application, a fee of fifty dollars is required. No fee is required to submit a comment, by mail or otherwise, regarding an application.

(12) For filing an application to amend a water right claim filed under chapter 90.14 RCW, a fee of fifty dollars is required.

(13) An application or request for an action as provided for under this section is incomplete unless accompanied by the fee or the minimum fee. If no fee or an amount less than the minimum fee accompanies an application or other request for an action as provided under this section, the department shall return the application or request to the applicant with advice as to the fee that must be remitted with the application or request for it to be accepted for processing. If additional fees are due, the department shall provide timely notification by certified mail with return receipt requested to the applicant. No action may be taken by the department until the fee is paid in full. Failure to remit fees within sixty days of the department's notification is grounds for rejecting the application or request or canceling the permit. Cash shall not be accepted. Fees must be paid by check or money order and are nonrefundable.

(14) For purposes of calculating fees for ground water filings, one cubic foot per second shall be regarded as equivalent to four hundred fifty gallons per minute.

(15) Eighty percent of the fees collected by the department under this section shall be deposited in the state general fund. Twenty percent of the fees collected by the department under this section shall be deposited in the water rights tracking system account established in RCW 90.14.240.

(16) Except for the fees relating to the inspection of hydraulic works and the examination of plans and specifications of controlling works provided for in subsections (7) and (8) of this section, nothing in this section is intended to grant authority to the department to amend the fees in this section by adoption of rules or otherwise.

[2005 c 412 § 2; 1993 c 495 § 2; 1987 c 109 § 98; 1965 ex.s. c 160 § 1; 1951 c 57 § 5; 1929 c 122 § 8; 1925 ex.s. c 161 § 2; 1917 c 117 § 44; RRS § 7399. Formerly RCW 90.04.040.]

Notes:

Findings -- Intent--2005 c 412: "The legislature finds that the fees associated with various actions of the department of ecology relating to the processing and administration of water rights are outdated and are insufficient even to recover the cost of handling the funds submitted. The legislature also finds that water right processing fees are currently collected at three different stages of the water rights process and that reducing the number of instances of fee collection to two stages of the process would increase efficiency and reduce administrative costs. The legislature further finds that several current statutory fees are archaic or are otherwise covered by other general statutes, including the state's public disclosure laws. The legislature therefore intends to update and modernize the fee schedule associated with water right-related actions of the department of ecology." [2005 c 412 § 1.]

Findings -- 1993 c 495: "The legislature finds that a water right confers significant economic benefits to the water right holder. The fees associated with acquiring a water right have not changed significantly since 1917. Water rights applicants pay less than two percent of the costs of the administration of the water rights program. The legislature finds that, since water rights are of significant value, water rights applicants should contribute more to the cost of administration of the water rights program.

The legislature also finds that an abrupt increase in water rights fees could be disruptive to water rights holders and applicants. The legislature further finds that water rights applicants have a right to know that the water rights program is being administered efficiently and that the fees charged for various services relate directly to the cost of providing those services.

Therefore, the legislature creates a task force to review the water rights program, to make recommendations for streamlining the application process and increasing the overall efficiency and accountability of the administration of the program, and to return to the legislature with a proposal for a fee schedule where the fee levels relate clearly to the cost of services provided." [1993 c 495 § 1.]

Reviser's note: 1993 c 495 § 3 created a water rights task force that expired June 30, 1994.

Purpose -- Short title -- Construction -- Rules -- Severability -- Captions -- 1987 c 109: See notes following RCW 43.21B.001.



STATE OF WASHINGTON

DEPARTMENT OF ECOLOGY

P.O. Box 47775 • Olympia, Washington 98504-7775 • (360) 407-6300

September 7, 2004

Dept of Fish & Wildlife
Attn Brian Calkins
2108 Grand Blvd
Vancouver WA 98661

Dear Mr. Calkins:

Re: Water Right Permit No. S2-29353

The requests for assignment of the above referenced numbers have been processed. Our records have been changed to reflect the assignment and future correspondence will be sent to you, unless we are otherwise advised.

In compliance with your request, you are hereby granted an extension of time until **September 1, 2006**, to put the water to full beneficial use and file a notice of such action under the above mentioned permit.

Please submit the following when the actual water has been put to full beneficial use:

- ° Proof of Appropriation form filled out and notarized
- ° \$21.00 check payable to the Clark County Auditor's Office
- ° \$5.00 check payable to the Department of Ecology

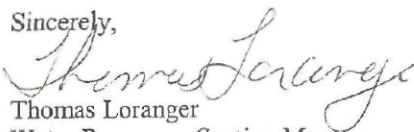
Please send both checks to the Department of Ecology and we will forward the Auditor check along with your Certificate to the County Auditor's Office for recording. **Also, the County Auditor is requiring that we have the parcel number for your property added to your Certificate. Please provide the parcel number for the point of withdrawal/diversion and the place of use.**

If you do not expect to have the water put to full beneficial use by **September 1, 2006**, you should request further extensions, as needed. To request additional extensions, you will need to submit a letter explaining why an extension is needed, including how many more connections are proposed on this water system. You may extend for more than one year at a time at a rate of \$5.00 per year.

This Order may be appealed pursuant to RCW Chapter 43.21B. The person to whom this Order is issued must file an appeal with the Pollution Control Hearings Board **within thirty (30) days of receipt of this Order**. Send the appeal to: Pollution Control Hearings Board, P.O. Box 40903, Olympia, Washington 98504-0903. At the same time, a copy of the appeal **must** be sent to: Department of Ecology, Water Resources Appeals Coordinator, P.O. Box 47600, Olympia, Washington 98504-7600. All others receiving notice of this Order must file an appeal with the Pollution Control Hearings Board **within thirty (30) days of the date the Order was received** in the same manner described above.

If you have any questions or concerns about any of this information, please call Sheri Carroll at (360) 407-0240 or Teresa Hanson at (360) 407-0270.

Sincerely,


Thomas Loranger
Water Resources Section Manager
TL:th (paextension.doc)



State of Washington
Department of Fish and Wildlife

2108 Grand Blvd. • Vancouver WA 98661 • (360) 696-6211

RECEIVED
FISH & WILDLIFE
04 AUG 19 10:39

August 16, 2004

Sheri Carroll
Water Resources
Washington Department of Ecology
P. O. Box 47775
Olympia, WA 98504-7775

Dear Sheri

RE: Surface Water Permit No. S2-29353

This letter is a follow up to our phone conversation on August 9, 2004 when I inquired about an extension for the above referenced water right permit. While the water system for this wetland restoration project has been completed for some time, design problems and low water years have hampered our efforts to put the water to full beneficial use.

During low flows in the Columbia River, fish screening criteria are not met by the pump and screens currently in place, thus we cannot operate the system. Options for a redesign that will meet the screening criteria and improve our wetland management capabilities are currently being explored. This may include modifying the screens to increase the surface area or modifying the pump itself to draw at a slower or variable rate during low water periods.

We hope to have identified the best options for improvement by next spring with the improvements to follow as soon as possible after that. To insure that we have adequate time to make the modifications, we are requesting a two-year extension to the temporary permit until September 1, 2006.

I understand from our conversation that the fee for this request is \$10.00, which we have enclosed. Please provide a receipt for our agency accounting purposes.

Thank you for your consideration.

Sincerely,

Brian M. Calkins
Wildlife Area Manager

cc: Fred Dobler
Chuck Leidy
Real Estate Services



Brian Calkins

STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

P.O. Box 47775 • Olympia, Washington 98504-7775 • (360) 407-6300

August 19, 1999

Dept of Fish & Wildlife
600 Capitol Way North
Olympia WA 98501-1091

Dear Sir or Madame:

RE: Surface Water Permit No. S2-29353

We have received your Notice of Completion of Construction associated with the above-numbered permit.

Enclosed is a Proof of Appropriation form, which is to be filed when the water has been put to full beneficial use. Full beneficial use means that water is being used in agreement with the terms of the permit. You may complete and file the Proof of Appropriation form for less water than authorized in the permit, if the project is complete and less water is being used than anticipated.

If you cannot put the water to full beneficial use by September 1, 2004, please contact the Department of Ecology. Permit cancellation may result for failing to timely file the Proof of Appropriation form.

The fees for filing and recording your Water Right Certificate are **\$5.00 payable to the Department of Ecology and \$9.00 payable to the Clark County Auditor**. Send the Proof of Appropriation form and both checks to the Department of Ecology. Also, the County Auditor is **requiring** that we have the **parcel number** for the point of diversion/withdrawal and the place of use, added to your certificate. ***Do not submit your fees and paperwork until you have put the water to full beneficial use.***

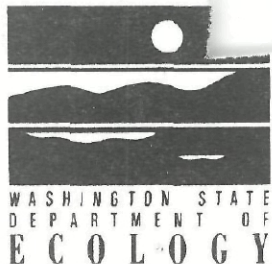
If you have any questions or concerns on the above information or any other aspect of your water right permit, please call the Department of Ecology at (360) 407-0240. Thank you for your attention to this matter.

Sincerely,

Sheri Carroll

Sheri Carroll
Water Resources

SC:th (ccokpa.doc)



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

CONSTRUCTION NOTICE

☐ BEGINNING OF CONSTRUCTION

☒ COMPLETION OF CONSTRUCTION

99 AUG -9 110:37

NAME <i>WA Dept. of Fish and Wildlife</i>	SURFACE WATER PERMIT NO. <i>52-29353</i>	GROUND WATER PERMIT NO.
DATE CONSTRUCTION BEGAN <i>August 15, 1998</i>	DATE CONSTRUCTION COMPLETED <i>March 2, 1999</i>	DATE COMPLETION EXPECTED

IF CONSTRUCTION NOT COMPLETE, SHOW % COMPLETED AS OF THIS DATE

% EQUIPMENT IN PLACE	% MATERIAL IN PLACE	% EXCAVATED	% STRUCTURE
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IF CONSTRUCTION HAS BEEN ABANDONED

DATE ABANDONED	REASON ABANDONED
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REMARKS OR ANY ADDITIONAL INFORMATION WHICH MAY TEND TO SHOW GOOD FAITH IN THE PROSECUTION OF THE WORK

I certify I am the holder of the above permit issued by the Department of Ecology for the State of Washington, and in accordance with the terms of such permit and the limitations endorsed by the Department of Ecology have ☐ begun ☒ completed the actual construction of the work described in the permit.

*OK send RA
8/18/99
SC*

Brian M. Callin
Signature of Applicant (*Wildlife Area Manager*)

600 Capitol Way North.
Present Address

Olympia, WA 98501-1091
City, State, Zip Code



STATE OF WASHINGTON
DEPARTMENT OF ECOLOGY

P.O. Box 47775 • Olympia, Washington 98504-7775 • (360) 407-6300

December 31, 1998

Brian Calkins
Washington Department of Fish & Wildlife
2108 Grand Blvd
Vancouver WA 98661

Dear Mr. Calkins:

Re: Surface Water Permit No. S2-29353

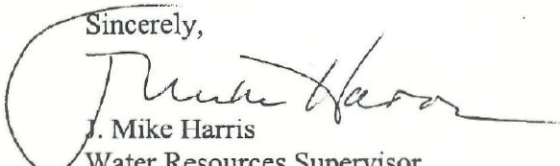
Enclosed is Permit No. S2-29353. Our information indicates that you have begun construction of your project. We are enclosing a Notice of Completion, which must be filed when you have finished the work.

If you cannot complete your project by September 1, 1999, you must contact this office.

This order may be appealed. Your appeal must be filed with the Pollution Control Hearings Board, PO Box 40903, Olympia, WA 98504-0903 within thirty (30) days of the date this decision was mailed. At the same time your appeal must be sent to the Department of Ecology c/o Appeal Coordinator, PO Box 47600, Olympia, WA 98504-7600. Your appeal alone will not stay the effectiveness of the Order. These procedures are consistent with Chapter 43.21B RCW.

Please read the enclosed information sheet, as well as both sides of your permit.

Sincerely,


J. Mike Harris
Water Resources Supervisor
Southwest Regional Office

JMH:th(permit2)
Enclosures

